

Attorney Docket No. 1793.1155

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Appli	cation of:				
Sung-h	hee HWAN	G et al.				
Applica	ation No.:	10/766,907	Group Art Unit: 2133			
Filed:	January 30), 2004	Examiner: Albert Decady			
For:	For: APPARATUS AND METHOD GENERATING ERROR FLAG FOR ERROR CORRECTION					
		INFORMATION	ON DISCLOSURE STATEMENT			
PO Bo	nissioner fo ox 1450 ndria, VA 23					
Sir:						
subjec	ed certain i t U.S. pate	nformation which the nt application. It is re	disclosure provisions of 37 CFR § 1.56, there is hereby Examiner may consider material to the examination of the quested that the Examiner make this information of record ion of the subject application.			
1.	Enclosure	es accompanying this	Information Disclosure Statement are:			
	1a. ⊠ 1b. ⊠		itation(s), except for U.S. Patents and U.S. Patent			
	1c. 🗀	English language	copy of a communication(s) from a foreign Patent Office onal Search Report.			
	1d. 🛚	English language	translation (Abstract Only) attached to non-English ons as indicated on the attached Form PTO-1449.			
	1e. 🛚	Explanations of R	elevancy of References (ATTACHMENT 1(e), hereto) for e explanation of non-English publications.			
	1f.	List of Copending	Applications (ATTACHMENT 1(f), hereto). Submitted Documents (ATTACHMENT 1(g), hereto).			
2. 🗵	This Inf		Statement is filed under 37 CFR § 1.97(b):			
			either Item 2a or 2b or 2c or 2d)			
	2a.	Within three mont	hs of the filing date of a national application; hs of the date of entry of the national stage as set forth in national application.			
	2c. ⊠ 2d. ⊑	Before the mailing Before the mailing	of a first Office Action on the merits; or of a first Office Action after the filing of a Request for			

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Serial No.: 10/766,907

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
4.	This Infor specified 4a.	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 503333.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

3 Serial No.: 10/766,907 7. П This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) The Issue Fee has not been paid. 7b. □ A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. This is a Supplemental Information Disclosure Statement. 8. (Check either Item 8a or 8b) This Supplemental Information Disclosure Statement under 37 CFR § 8a. 1.97(f) supplements the Information Disclosure Statement filed on . . A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within 8b. one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ___. ☑ In accordance with 37 CFR § 1.98, a concise explanation of what is presently 9. understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. □ satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application. 9b. 9c. 🖂 satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (Abstract Only) attached thereto.

1)

9d. 🔯

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

enclosed as Attachment 1(e), hereto.

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

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Registration No. 37,240



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 1

APPLICATION NO.

1793.1155

FIRST NAMED INVENTOR

Sung-hee HWANG et al.

FILING DATE

January 30, 2004

2133

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLAS S	SUB- CLASS	FILING DATE
	AA	2002/0024914 A1	02/2002	Kobayashi			
	AB	2004/0233812 A1	11/2004	Kobayashi			
	AC	6,907,559 B2	06/2005	Hall et al.			
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG	JP 2002-074664	03/2002	Japan		Х
AH	JP 2003-123333	04/2003	Japan		Х
Al	WO 02/052560 A1	07/2002	WIPO		
AJ					
AK					
AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	АМ	Office Action issued in Japanese Patent Application No. 2004-44160 on March 14, 2006.		

EXAMINER	DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			



EXPLANATIONS OF RELEVANCY OF REFERENCES

	AIIACHMENI 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1793.1155	10/766,907
FIRST NAMED INVENTOR	
Sung-hee HWANG et al.	
FILING DATE	GROUP ART UNIT
January 30, 2004	2133

Reference AA (U.S. 2002/0024914 A1) is substantially equivalent to reference AG (JP 2002-074664).

Reference AB (U.S. 2004/0233812 A1) is substantially equivalent to reference AG (JP 2003-123333).

Reference AC (U.S. 6,907,559 B2) is substantially equivalent to reference AI (WO 02/052560 A1).